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I herby certify that this correspondence is being transmitted by facsimile addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, (Fax No. 571-273-8300) on: July 27, 2006.

Donald F. Scherer

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Appln No. 10/809,059

(Attorney's Docket No. GP-302404)

Filed: March 25, 2004 Confirmation No. 6983

Inventor: Charles F. Long et al.

Art Unit 3753

CONTROL VALVE APPARATUS

Examiner Ramesh Krishnamurthy

Mail Stop Amendment Commissioner for Patents PO Box 1450 Arlington VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action of May 22, 2006, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Amendments to the Drawings begin on page 3 of this paper and include both an attached replacement sheet(s) and an annotated sheet showing changes.

Remarks/Arguments begin on page 4 of this paper.